Amendments to the Specification:

Please add the following new paragraph on page 9, after line 6:

Figure 14 is a block diagram of the system of the present invention.

Page 9, lines 8-13, please replace with the following amended paragraph.

Referring now to the drawings wherein like reference numerals refer to similar or identical parts throughout the several views, and more specifically to figures 2 and 10 and 14 thereof, there is shown a system for manipulation of objects. The system comprises N objects, where N is greater than or equal to 2 and is an integer; and means for controlling and 2D locating of the N objects.